IFW/AF

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Application Number 10/655,365

TRANSMITTAL
FORM

PTO/SB/21 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Application Number 10/655,365

Filing Date September 4, 2003

First Named Inventor Michael Norman Day
Art Unit 2188

Examiner Name Due T. Deep

(to be used for all correspondence after initial filing)		Examiner Name	Duc T. Doan	
Total Number of Pages in This Submission	15	Attorney Docket Number	AUS92002	20531US1 (IBM 2753000)
ENCLOSURES (Check all that apply)				
Fee Transmittal Form Fee Attached  Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement		Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a  Provisional Application  Power of Attorney, Revocation  Change of Correspondence A  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)  Landscape Table on CD	ddress	After Allowance Communication to TC  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please Identify below):  Return-receipt postcard
Certified Copy of Priority Document(s)  Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53	Reply to	ks Final Office Action dated Mar	rch 17, 200	6.
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT				
CARR LLB				
Signature Philodose F. Shelly				
Printed name Theodore F. Shiells				
Date 5-17-06 Reg. No. 31,569				
CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with				
sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:  Signature				

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Christie Filter

Typed or printed name



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Day et al.

Serial Number: 10/655,365

Filed: September 4, 2003

For: SOFTWARE-CONTROLLED CACHE

SET MANAGEMENT WITH

SOFTWARE-GENERATED CLASS

**IDENTIFIERS** 

Group Art Unit: 2188

Examiner: Duc T. Doan

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

## 

## **RESPONSE**

Dear Sir:

In response to the Final Action dated March 17, 2006 ("Final Action"), Applicants respond as follows: